Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



CATTLEYA GENERA ORCHID SEED

These seed are offered for delivery as they mature. They are due to ripen during the peroid from FEERUARY thru DECEMBER I948. Experience has proven that much better germination and grouth is obtained from strictly fresh seed as it will stand the adverse conditions encountered enroute to you and the sterilizing process when planting, much better than seed only a few weeks old. This ability is rapidly lost as the seed ages.

We accept no advance orders without payment in full as we can not spend the time necessary to bill you for each package as it matures and still sell seed at these low prices. In case any of the crosses you order fails to produce fertile seed we will refund the money paid or substitute, which ever you prefer.

All seed is sent by AIR*MAIL except that to local customers. If you want it sent special delivery or by insured mail, please enclude the extra Post-Office charges for each Package.

All seed is checked under a microscope and none is sent that does not show at least a fair percentage of fertile embryos. Few, if any, of the better hybrids have IOO% fertile seed. Where the fertility is low we send an extra amount of seed.

A brief description of the parent plants and the expected flowering season is given below.

- No.2.C. Trianae var. Ultimo x L.C. Conquistador. (Winter)
 The special Trianae has very large light colored flowers
 wide petals, orange throat and a purple wedge on the lip.
 The Conquistador is a large Medium colored fine shaped bloom
 with a beautiful dark lip.
- No.5.C. Hesperus. This is Enid x Hardyana. (Summer) The Enid is a large Medium color with a Mossiae-like lip.very wide petals. The Hardyana an eight inch Dark Rose-purple flower with yellow eyes and golden veins in the throat and lip.
- No.9. C. Hardyana Alba X C. Pavlova. (probally Summer) a very beautiful large WHITE Hardyana with a purple lip veined with gold like a C.Aurea. The Pavlova ia a hybrid of (Ergret x Mossiae Wagnerii) and is a seven inch PURE WHITE with a touch of gold in the throat.
- No.IO. C. Mossiae x C. Pavlova (spring and summer) This Mossiae is WHITE with a slight tinge of color in the tips of the petals, a beautiful golden throat and a small spot of red-purple on the lower tip of the lip. The entire lip is edg ed with a heavy ruffled white border. The Pavlova is the same plant used in the number nine Cross.
- No. Eleven. C. Dowiana var. Rosita x C. Dupreana. This makes CATTLEYA FALCO.A large yellow flower rayed with rose, a long open dark purple lip veined with gold. The Dupreana is a very beautiful show-type dark Rose flower. This cross should be very outstanding.

These seed are offered for delivery as they nature. They are due to ripen during the peroid from FRAMINARY thru DECEMBER 1946. Experience has proven that such better germination and grouth is obtained from arrivally fresh seed as it will stand the edverse conditions encountered expense to you and the

a few weeks old. This ability is rapidly lost as the seed ages.

We accept no advance orders without payment in full as we can not spend the time necessary to bill you for each package as it natures and still sell seed at these low prices. In case any of the crosses you order rails to produce fortile seed we will refund the money paid or substitute, which ever you prefer.

All seed is sent by AlR AlR Alegore that to local customores.

If you want it sunt special delivery or by insured nail, please enclude the extra Fest-Office charges for each Fackage.

All seed is checked under a microscope and none is sent that does not show of logst a fair percentage of thrile embryos. Few, if any, of the better hybrids have 100% fortile seed. Where the fertility is low we send an extra slount of seed.

A brief description of the purent plants and the expected A lowering season is given below.

No.2.0. Trianse var. Ultimo x L.C. Conquistador. (Winter)
The special Triange has very large light colored flowers
wide petals, orange throat and a purple wedge or the lip.
The Conquistator is a large define colored fine shaped bloom
with a beautiful dark lip.

Mo.5.C. Hesperus. This is Enid x Herdyana. (Suzmar) The Enid is a large Medium color with a mossice-like lin, very wide petals. The Hardyana an eight inch Derk Rose-purple flower with yellow eyes and golden veins in the threat and lin.

No.9. C. Hardyana Alba X C. Pavlova. (probally Summer) a very beautiful large VHITE Hardyana with a purple lip velned with gold like a C.Aurea. The Pavlova is a hybrid of (Ergret x Hoseice Vagnerii) and is a seven inch FURE VHITE with a touch of gold in the throat.

No.10. C. Mossiae x C. Pavlova (spring and surner) This Mossiae is WHITE with a slight targe of color in the tips Mossiae is WHITE with a slight targe of color in the special color the petals, a besutiful golden throat and a small special red-purple on the lower tip of the lip. The Pavlova is the same plant used in the number aims Gross.

No. Eleven. C. Dowiend wir. Hesita x C. Dupreene, This mrkes CATTLEYA FALCO.A large vellow flower rayed with rose, a long open dark purple lip velued with gold. The Dupreene is a very benutiful show-type dark Rose flower. This cross should be very outstanding.

1948 Seed list-continued

No.Twelve. Cattleya Empress Frederick. This is Dowiania x Mossiae Both parents are very choice varieties. The resulting seedlings should flower during Spring and early summer altho they will vary. Should be mostly dark colored with beautiful lips.

No. Fourteen. C. General Pultney x L.C. Exiamia. Variable season of flowering. The Pultney is a Large Medium Colored flower with a darker, veined, lip. L.C. Exiamia is a very large Dark flower with lots of substance and fine shape. This should be a favorite with florists.

No. Fifteen. C. Fabianid x C. Cayuga. Variable season. The Fabianid is a eight inch Light Rose flower with Mossiae-like lip, Wide Petals, upright sepals and altogather very fine. C. Cayuga is a fine large very Dark flower with Orange veined lip. Very unusual and outstanding.

No.Sixteen.C.General Pultney x (C.Wenbley x Prince Shimudzu) Fall and Winter. This General Pultney is a seven and one-half inch flower in Dark Rose of fine shape with a record of sixteen flowers during the past year from a plant in a six inch pot. The (Wenbley x Prince Shimudzu) is an unnamed British Hybrid flowering for the first time with very large medium colored flowers with Dark lip, very wide overlaping petals and a large round open lip.

No. Seventeen. C. Intermedia x Brassovola Nodosa. This is an experimental cross. It will probably have medium sized flowers in white or rose color with green center and many or all should be fragrent. The Intermedia used is Rose Pink in Color and very prokific.

No. Eighteen. C. Intermedia x (Edithae x White Empress). Should be Fall to winter flowering. The Intermenia is a Medium size Pink, very profilic. The unnamed hybrid (Edithae x White Empress) is a very large pure White with gold in the throat. It looks like a very fine Cattle Bow Bells. The result should be Medium to large, Pink to White flowering seedlings.

No. Nineteen. C. H.S. Leon x C. Gregoria. Fall to Winter. The Leon is a fine large Variety with much gold in the throat, light lavender petal and sepals, darker lip. Gregoria is a fine Dark Variety with a beautiful dark lip like that on a fine Dowiania.

No. Twenty.B.L.C. Veitchii x C. Brussells. This will probally flower in the winter and spring. this Veitchii is a large light colored flower with ruffled lip with a green center. The Brussells is a fine large WHITE with colored lip set off with a ruffled white worder. The result should be Whites with purple lips to some light colored lavender brass-Laelia-Cattleyas.NOTICE. This may prove to produce infertile seed althow the pod is almost due and looks very promising. Many of the Brasso-Hybrids play this trick.

No. Twenty One. C. General Pultney Alba x B.L.C. Nannette-Pure White. A fall to winter flowering cross. The Pultney Alba is a very nice WHITE with purple lip. NAnnette is a very choice PURE WHITE with large ruffled lip with a touch of green in the center. Result should be mostly white with colored lip and ruffled.

Continued on next page. But those listed there are not due to Mature until the late Fall and Winter of 48-49. As we do not like to risk mailing seed during cold weather it will probably be spring of 49 before Numbers 22 to 27 are delivered.

No.Twelve. Cattleya Engress Frederick. This is Dowinsia x Moseine Both parents are very choice varieties. The resulting seclings should flower during Spring and early number altho they will vary. Should be mostly dark colored with becutiful lips.

Mo: Fourteen: O: General Pultney x L.O. Exiamia. Variable serson of flowering: The Pultney is a Large Sedium Colored flower with a darker; veined, lip. L.C. Eximina is a very large Dark flower with lots of substance and fine shape. This should be a favorite with florists.

No. Fifteen. C. Pabianid x C. Cayaga. Variable season. The Pabianid is a cight inch Light Hos flower with Lossias-like lip, Wide Petals, upright sepals and altogather very fine. C. Cayaga is a fine large very Dark flower with Orange veined lip, Very unusual and outstanding.

No.Sixteen.C:General Pultney x (C:Membley x Prince Shirudzu) Fall and Winter: This General Pultney is a seven and one-half inch flower in Derk Rose of Time shape with a record of sixteen flowers during the past year from a plant in a six inch pot: The (Wenbley x Prince Shirudzu) is an unnoued British Hybrid flowering for the first time with very large nedium colored flowers with Dark lip, very wide overloping petals and a large round open lip;

No; Seventeen; G. Intermedia x Brassovola Modosa, This is an experineatal cross. It will probably have medium sized flowers in white or rose color with green center and many or all should be fragrent. The Intermedia used is Rose Pink in Golor and very profific.

No. Eighteen: C. Intermedic x (Edithse x Vhite Magress): Should be Fall to winter flowering. The Interments is a Medium size Pink, very profilite. The unnamed hybrid (Edithae x White Eupress) is a very large pure White with gold in the throat. It looks like a very fine Cattle Bow Bells. The result should be Medium to large, Pink to White flowering seedlings.

No: Wineteen, C. H.S. Loon x C. Gregoria. Fall to Winter. The Leon is a fine large Variety with much gold in the throat, light lavender petal and sepals, derker lip. Gregoria is a fine Dark Variety with a beautiful dark lip like that on a fine Dowiania.

No. Twenty.B.L.C.Veitchii x C. Brussells. This will probably flower the winter and spring. this Veitchil is a large light colored flower with ruffled lip with a green center. The Brussells is a fine large WHITE with colored lip set off with a ruffled white topder. The result should be Whites with purple lips to some light colored lavender brass-Leelte-Cattleyes.WOTICE. This may prove to produce infertile seed although the pod is almost the and looks very promising. Many of the Brasse-Hybrids play this trick.

No. Twenty One: C. General Pultney Alba x B.I.C. Mannette-Pure White: x fall to winter flowering cross. The Pultney Alba is a very nice WHITE. with purple lip. Mannette is a very choice FURE WHITE with large rafiled its with a touch of green in the center. Result should be mostly white with colored lip and rafiled:

Continued on next rage. But those listed there are not due to Mature until the late Fall and Winter of 48-49. As we do not like to risk mailing seet during a ld weather it will probably be spring of 49 before Mumbers 28 to 27 are delivered.

Seed list. Varieties Maturing during the Winter of 48-49

No.Twenty Two. C. Trianae Alba var. Snow Princess. x Laelia Purpurata -Pure White. This has been named L.C. Wellsiana. This beautiful white Trianae has a yellow throat and a small spot of Rose on the lip The Laelia Purpurata is a large pure White variety which is very, very Rare. The Resulting seedlings should flower during late winter and early spring.

No. Twenty Three. C. Trianae Alba. Var. Artic Gleam x C. Mossiae-Var. Wagnerii. This cross has been called C. Trimoss-Alba. Trianae Artic Gleam is a large White with yellow throat and a touch of pale Lavender on the lip. Mossiae Wagnerii is a well Known White with a gold throat. C. Trimos has proved very Popular and these should be especially so because of their vigor and Size.

No. Twenty Four. C. Trianae Alba var. Artic Gleam x (C.Prince John x L. Tenebrosa). The above Trianae here is crossed with a large beautiful clear Yellow with a dark pruple lip. The result should have Cream, Yellow and Bronze Flowers. Many of these are bound to be outstanding.

No. Twenty Five. C. Clotho. A cross of C. Trianae var, Suprise x C. Enid-fine variety. Mostly Winter flowering. This fine Trianae is very large light Colored, orange throat and open lip of bright red-purple. The Enid is a nine inch medium colored flower of fine shape. These should prove to be very valuable.

No. Twenty Six. L.C. Mrs. Harold Lloyd x C. Maggie Rafael (Rafaelae) Should be mostly Winter Flowering. The Pod parent is a large Medium colored flower with Darker open lip with golden center. Maggie Rapael ia a seven inch dark flower of fine shape.

No.Twenty Seven.L.C. Cameronian var.Ruby x B.C. Anne Uhle. Winter This Cameronian is an very unusual dark colored flower with a very Deep Red lip. Anne Uhle is one of the largest Brassos I have ever seen in a light color thruout. The seedlings no doubt will vary but there should be many very choice varieties amoung them.

Prices on Cattleya Genera seeds are as follows

\$2.50 each package when four or more packets are ordered at one time. Otherwise they are \$5.00 per pkt.
California Customers, please enclude the State Sales Tax.

FRANKLIN W. GAMBLE ORCHID NURSERY
62 Shell Rd. Alto MILL VALLEY CALIFORNIA

Seed list. Varieties Maturing during the Winter of 48-49

No. Twenty Two. C. Triance Alba var. Snow Princes: A lastia Purpurate Pure White. This has been named L.C. Well land. This benutiful white Triance has a yellow throat and a sudiff shot fice on the lip The Lastia Furpurate is a large pure White variety Midch is very very Rare. The Resulting seedlings should flower Juring Lyte winter and early spring.

No. Twenty Three, C. Triange Alba. Ver. Artid Flesh of Mosside-Var. Wagnerii. This cross has been called C. Windle Alba. Triange Artic Gleen is a large White with yellow through and a telloh of pale Lavender on the lip. Mosside Wagnerii is a well-known highte with a gold throat. C. Trims has proved very Popular End theel should be especially so because of their vigor and Size.

Wo. Twenty Four. O. Triance Alba ver. Artic Glenn x (O.Frince John x L. Tenebross). The above Triance here is crossed with a large beautiful clear Yellow with a dark pruple lip. The result should have Gream, Yellow and Bronze Flowers, kny of these are bound to be outstanding.

No. Twenty Five. C. Clotho. A cross of C. Trianse var. Suprise I C. Enid-fine variety. Hostly Winter flowering. This fine Trianne is very large light Colored orange threat and open lip of bright red-purple. The Enid is a mine inch wedium colored flower of fine shape. These should prove to be very valuable.

No. Twenty Six. L.C. Mrs. Marcia Lloyd x C. Maggie Mafeel (Marmeles) Should be nostly Winter Plowering. The Pod parent is a Large Medium colored flower with Darker open lip with golden conter. Maggie Rapael is a seven inch dark flower of fine shape.

No.Twenty Seven.L.C. Cameronian var. Ruby x B.C. Anne Uhle. Winter
This Cameronian is an very unusual dark colored flower with a very
Deep Red lip. Anne Uhle is one of the largest Brassca l have ever seen
in a light color thrubut. The seedlings no doubt will very but there
should be many very choice varieties aroung them.

Prices on Cattleya Genera seeds are as follows

\$2.50 ench package when four or more prokets are ordered at one time.
Otherwise they are (5.00 per pkt.
California Customers, plense enclude the State Sales Tax.

THANKLIN W. GAMBLE OROHID HURCHNY OALLEORNIA